

Rabbit anti-Mouse, Human MUSK Polyclonal Antibody | anti-MUSK antibody

MUSK Rabbit anti-Mouse Polyclonal (aa517-777) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162815	Rabbit	Mouse, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

MUSK; Polyclonal Antibody; MUSK Rabbit anti-Mouse Polyclonal (aa517-777) Antibody; MUSK Antibody (aa517-777); Nsk1; Nsk2; MDK4; Muscle-specific MUSK receptor; anti-MUSK antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MUSK.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	0.01 M PBS, pH7.4, 0.05% ProClin 300, 50% Glycerol
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-MUSK antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Mouse MUSK
Immunogen	Recombinant MUSK (Cys517-Arg777) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa517-777
Family	Protein Kinase
Subfamily	MUSK
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

IMAGES



IHC (Immunohistochemistry)

MUSK Antibody-Human Skeletal Muscle: Formalin-Fixed, Paraffin-Embedded (FFPE)

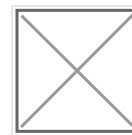


WB (Western Blot)

MUSK Antibody-Western blot of recombinant MUSK. This image was taken for the unconjugated form of this product. Other forms have not been tested.

**WB (Western Blot)**

MUSK Antibody-Western Blot; Sample: Recombinant MUSK, Mouse.

**WB (Western Blot)**

MUSK Antibody-Western Blot; Sample: Human Jurkat Cells.

ADDITIONAL INFORMATION**Related Product Information for anti-MUSK antibody**

MUSK antibody is an unconjugated rabbit polyclonal antibody to MUSK (aa517-777) from mouse. It is reactive with human and mouse. Validated for IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GeneID	4593
NCBI Accession #	NP_005583.1
NCBI GenBank Nucleotide #	NM_005592
UniProt Accession #	O15146
UniProt Protein Name	Muscle, skeletal receptor tyrosine-protein kinase
UniProt Gene Name	MUSK
UniProt Synonym Gene Names	MuSK
UniProt Entry Name	MUSK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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